

U.S. Department
of Transportation

United States
Coast Guard



LOCAL NOTICE TO MARINERS

Coastal Waters From Shrewsbury River, New Jersey to Little River, South Carolina

WEEKLY SUPPLEMENT

21 March, 2000

^{OO}NIS watchstander, 24 hours a day at (703) 313-5900^{OO}

^{OO}INTERNET ADDRESS^{OO}

HTTP://www.navcen.uscg.mil

OR

FTP://ftp.navcen.uscg.mil

Weekly supplemental editions contain new information only available following the monthly edition. NOTE: Chart corrections and Light List changes appear only once each. A complete listing of current discrepancies and temporary changes appear in the monthly issue, LNM 09. Subscription to this weekly publication is free. If you have questions about the LNM or wish to be on the mailing list, contact:

COMMANDER, FIFTH COAST GUARD DISTRICT (Aowa)

431 Crawford Street, Portsmouth, Virginia, 23704-5004
Telephone (Day): 757-398-6486. To order LNM: Ext. 6486
24 Hour FAX: (757) 398-6303

BROADCAST NOTICE TO MARINERS

This section contains corrections to federal and private maintained Aids to Navigation, as well as NOS corrections. The following Broadcast Notice to Mariners (BNM's) have been issued since last week:

CCGD5 (D5)	D5-0032	To 0177
Group Philadelphia	PH-0073	To 0077
Group Atlantic City	AC-0034	To 0080
Activities Baltimore	BA-0221	To 0239
Group Eastern Shore	ES-0024	
Group Hampton Roads	HR-0135	To 0145
Group Cape Hatteras	CH-0041	To 0048
Group Fort Macon	FM-0069	To 0081

REFERENCES: Light List Reference: ATLANTIC COAST, VOLUME 2, COMDTPUB P16502.2, 1999 Edition
U.S. Coast Pilot 3, Atlantic Coast: Sandy Hook to Cape Henry (33rd Edition).
U.S. Coast Pilot 4, Atlantic Coast: Cape Henry to Key West (32nd Edition).
All bearings are in degrees TRUE - All times are in Local Time unless otherwise noted

I SPECIAL NOTICES: This section contains information of Special concern to the Mariner.

NOTICE OF PUBLIC MEETING AND EXTENSION OF COMMENT PERIOD.**Federal Pilotage for Foreign-Trade Vessels in Maryland**

The Coast Guard is holding a public meeting to solicit comments on a proposed change to the licensing requirements for pilots of vessels engaged in foreign trade, under way on the navigable waterways within the State of Maryland. The proposed change is to require that such vessels be under the direction and control of Federally-licensed pilots when not under the direction and control of State-licensed pilots. Because of substantial interest, the Coast Guard has extended the public comment period until April 1, 2000. The public is encouraged to provide oral and written comments about the proposed change. Comments must reach the Docket Management Facility on or before April 1, 2000. Comments may be submitted by mail to the Docket Management Facility (USCG 1999-6097), U.S. Department of Transportation, room PL-401, 400 Seventh Street SW., Washington, DC 20590-0001. By fax to the Docket Management facility at (202)-493-2251, or Electronically through the Web Site for the Docket Management System at <http://dms.dot.gov>. For further information contact: Mr. Timothy Farley, Office of Investigations and Analysis (G-MOA), Coast Guard, telephone (202)-267-1414, or e-mail Tfarley@comdt.uscg.mil.

LOCAL NOTICE TO MARINERS ON THE INTERNET

Coast Guard District 5 offers the Local Notice to Mariners, (LNM), through the Internet; <HTTP://www.navcen.uscg.mil> or <FTP://ftp.navcen.uscg.mil>. Customers capable of accessing the LNM by Internet are encouraged to take advantage of this service. Internet use delivers information faster and provides multiple copy customers the ability to print needed amount. The use of the above service would assist with reducing publishing and mailing cost. Customers deciding to take advantage of the web access vice mailed paper copy should notify COMMANDER, FIFTH COAST GUARD DISTRICT (Aowa) 431 Crawford Street, Portsmouth, Virginia, 23704-5004. The point of contact is Dennis Maulding at (757) 398-6486, D5LOCAL@LANTD5.USCG.MIL

OpSAIL 2000 Information

OpSAIL 2000 will begin 14 June, 2000 as the Tall Ships enter the District Five Area. The Parade of Sails will start on 15 June, 2000 in the Hampton Roads area. The Parade of Sails will begin on 23 June, 2000 in the Baltimore and Philadelphia areas. All mariners are requested to stay clear of the parades and observe the Rules of the Road.

<http://festeventsva.org/opsail.html>

<http://opsailvirginia.com>

<http://www.opsail2000.org>

<http://www.uscg.mil/d5/mso/hamptonroads/opsail.htm>

INTENTIONAL ENCOUNTERS WITH WHALES PROHIBITED

From late fall to early spring, various species of whales, including the severely endangered right whale, may be encountered in the local offshore and inshore waters. Vessel operators are reminded to use caution around whales. Vessels are prohibited from approaching within 500 yards of a right whale. Vessels must steer a course away from the right whale and immediately leave the area. Intentional close approach to whales is prohibited and may result in a violation of federal or state law. For additional information refer to Monthly LNM 05/00.

NJ - MANASQUAN INLET - MANASQUAN RIVER - DEBBIES CREEK - Public Notice

Effective on December 3, 1999, the Coast Guard changed regulations governing the operation of the Monmouth County highway bridge, at mile 0.4, across Debbies Creek, at Manasquan, New Jersey. The new regulation will continue to provide the current opening schedule, except that from January 1, through March 31, from 4:30 p.m. to 8 a.m., a four-hour advance notice would be required. This change is intended to relieve the bridge owner of the burden of having a bridge tender staff the bridge during periods when there are few or no requests for openings, while still providing for the reasonable needs of navigation.

It is requested that this information be brought to the attention of any person having a possible interest in this change to the regulations. Copies of **Public Notice 5-962** which describes the rulemaking in detail can be obtained by writing to office of the **COMMANDER, FIFTH COAST GUARD DISTRICT (AOWB), 431 CRAWFORD STREET, PORTSMOUTH, VA 23704-5004 or by calling (757) 398-6629.**

MD - CHESAPEAKE BAY - SEVERN RIVER - ANNAPOLIS - U. S. Naval Academy Rowing Race

Mariners are advised that on Saturday April 1, 2000, U.S. Naval Academy crew team rowing races will be held on the Severn River, Annapolis, Maryland. A 2,000-meter course, between Severn River Light 2 (LLN-19945) and the entrance to College Creek, will be marked by the sponsor with eight red buoys. The event will occur from 6 a.m. to 8 a.m. EST (Eastern Standard Time) on Saturday, April 1, 2000. Contact Chief Warrant Officer R. Houck, Marine Events Coordinator for any comments, at Commander, Coast Guard Activities Baltimore, 2401 Hawkins Point Road, Baltimore, Maryland, 21226-1791, telephone number (410) 576-2674.

II DISCREPANCIES: This section lists all discrepancies to Aids to Navigation reported and corrected since the last published list. A discrepancy is a change in the status of an aid to navigation that differs from what is published and or charted.

DISCREPANCIES (since last week)

LLNR	Aid Name	Status	Chart Number	BNM Ref.	LNM Ref.
2510	Baker Range Rear Light	LT EXT	12311	0077PH	12/00
8610	Upper Chesapeake Channel LB 36	LT IMCH	12273	0237BA	12/00
17475	Mattox Creek Light 1	TRLB	12285	0230BA	12/00
18231	Neabsco Creek Daybeacon 1	DBN DMGD	12285	0234BA	12/00
18232	Neabsco Creek Daybeacon 2	DBN DMGD	12285	0235BA	12/00
22130	Chesconessex Creek Light 2	LT EXT	12210	0236BA	12/00
23005	Rhodes Point Gut Channel DBN 5	OFF STA	12228	0229BA	12/00
24510	Honga River Daybeacon 6	MISSING	12230	0210BA	12/00
26015	Claiborne Channel Light 1	TRLB	12263	0226BA	12/00
29060	Big Foot Slough Channel Light 10	OFF STA	11548	0047CH	12/00
29328	Beaufort Inlet Channel LWB "BM"	LT IMCH	11543	0076FM	12/00
38310	Adams Creek Range A Front Light 7	DBN DMGD	11541	0079FM	12/00
39565	New River Cape Fear River DBN 105	MISSING	11541	0078FM	12/00

DISCREPANCIES CORRECTED

<u>LLNR</u>	<u>Aid Name</u>	<u>Status</u>	<u>Chart Number</u>	<u>BNM Ref.</u>	<u>LNM Ref.</u>
490	Chesapeake Bay South Approach LB 16	WATCHING PROPERLY	12200	0130HR	11/00
1585	Miah Maull Shoal Light	WATCHING PROPERLY	12304	0073AC	11/00
3585	Back Channel Light 1	WATCHING PROPERLY	12312	0074PH	12/00
3620	Delaware River Lighted Buoy 52	WATCHING PROPERLY	12312	0076PH	12/00
5945	Virginia Inside Passage Light 106	RELIGHTED	12210	0025ES	12/00
6530	Virginia Inside Passage Light 252	WATCHING PROPERLY	12224	0099-HR	08/00
6570	Virginia Inside Passage DBN 263	WATCHING PROPERLY	12224	0099HR	08/00
8220	Fort McHenry Channel Range Front LT	RELIGHTED	12273	0231BA	12/00
9565	Norfolk International Terminal B 6	RESET ON STATION	12206	0140HR	12/00
9600	Elizabeth River Channel LB 18	RELIGHTED	12245	0136HR	11/00
12925	Back River Channel Light 5	WATCHING PROPERLY	12221	0133HR	11/00
13435	York River Entrance Channel LB 9	WATCHING PROPERLY	12238	0131HR	11/00
13498	York River Lighted Bell Buoy 19	RELIGHTED	12238	0138HR	12/00
17250	Wicomico Riv JCT B WR (POTOMAC RVR)	WATCHING PROPERLY	12231	0191BA	09/00
23480	Kedges Straits Lighted Bell Buoy 5	WATCHING PROPERLY	12261	0112BA	07/00
23515	Tangier Sound Mid-Channel Buoy T	RESET ON STATION	12230	0084BA	07/00
29495	Bogue Inlet Buoy 1	RESET ON STATION	11541	0073FM	12/00
29500	Bogue Inlet Buoy 2	RESET ON STATION	11541	0073FM	12/00
30635	Cape Fear River Channel LB 28	RELIGHTED	11534	0077FM	12/00
36035	New Jersey ICW Daybeacon 272	WATCHING PROPERLY	12316	0076AC	12/00
37440	Great Bridge Albemarle Sound LT 55	RELOCATED	12206	0050HR	06/00
37450	Great Bridge Albemarle SD DBN 59	REBUILT/RECOVERED	12206	0096HR	08/00
37535	Great Bridge Albemarle SD DBN 91	REBUILT/RECOVERED	12206	0035CH	08/00
37560	Great Bridge Albemarle SD DBN 100	RELOCATED	12206	0034CH	09/00
37570	Great Bridge Albemarle SD DBN 104	RELOCATED	12206	NONEFM	06/00
37580	Great Bridge Albemarle SD DBN 107	REBUILT/RECOVERED	12206	NONECH	06/00
37600	Great Bridge Albemarle SD DBN 112	RELOCATED	12206	0032CH	08/00
37665	Great Bridge Albemarle SD DBN 132	REBUILT/RECOVERED	12204	0032CH	08/00

DISCREPANCIES (PRIVATE AIDS)

<u>LLNR</u>	<u>Aid Name</u>	<u>Status</u>	<u>Chart Number</u>	<u>BNM Ref.</u>	<u>LNM Ref.</u>
17855	Nanjemoy Creek Daybeacon 8	DBN DMGD	12288	0225BA	12/00

DISCREPANCIES (PRIVATE AIDS) CORRECTED

<u>LLNR</u>	<u>Aid Name</u>	<u>Status</u>	<u>Chart Number</u>	<u>BNM Ref.</u>	<u>LNM Ref.</u>
None					

III TEMPORARY CHANGES - TEMPORARY CHANGES CORRECTED: This section contains temporary changes and corrections to Aids to Navigation for the current week. **When aids are temporarily relocated for dredging, a temporary correction shall be listed in Section IV giving the new position.**

TEMPORARY CHANGES

<u>LLNR</u>	<u>Aid Name</u>	<u>Status</u>	<u>Chart Number</u>	<u>BNM Ref.</u>	<u>LNM Ref.</u>
None					

TEMPORARY CHANGES CORRECTED

<u>LLNR</u>	<u>Aid Name</u>	<u>Status</u>	<u>Chart Number</u>	<u>BNM Ref.</u>	<u>LNM Ref.</u>
None					

IV CHART CORRECTIONS:

This section contains corrections to federal and private maintained Aids to Navigation, as well as NOS corrections. This section contains corrective actions affecting chart(s). Corrections appear numerically by chart number, and pertain to that chart only. **The mariner must decide which Chart(s) to correct. The following example explains the individual elements of a typical chart correction.**

Chart Number	Chart Edition	Edition Date	Last Local Notice to Mariners	Horizontal Datum Reference	Source of Correction	Current Local Notice to Mariners
12327	91 st Ed.	04/19/97	LAST LNM 26/97	NAD 83	(CGD05)	50/97
(TEMP) NY-NJ-NEW YORK HARBOR - RARITAN RIVER						
Add	National Dock Channel Buoy 3, SG					40°41'09.0"N 074°02'48.1"W
Corrective Action	Object of corrective Action	Position				
						(Degrees, minutes, seconds and tenths)

The letter (M) immediately following the chart number indicates that the correction should be applied to the Metric side of the chart only. (Temp) Indicates that the chart correction action is temporary in nature. Courses and bearings are given in degrees true, clockwise from 000. Bearings of light sectors are toward the light from seaward. The nominal range of lights is expressed in nautical miles (NM).

11537	32nd ed.	11/06/1999	LAST LNM: 50/99	NAD 83		12/00
Add	CAPE FEAR RIVER: CAPE FEAR RIVER TO WILMINGTON				NOS-NW 3007	
	Tabulation - Cape Fear River				33-59-50.000N	078-05-18.000W
	centered at					
11541	31st ed.	01/08/2000	LAST LNM: 07/00	NAD 83		12/00
Change	ICW NEUSE RIV TO MYRTLE GROVE SD				NOS-NW 2910	
	depth legend to: 34FT MAY - OCT 1999.				34-43-03.000N	076-42-16.700W
	depth legend to: 34 FT MAY - OCT 1999.				34-42-59.600N	076-42-17.200W
	at					
	at					
11545	58th ed.	12/18/1999	LAST LNM: 43/99	NAD 83		12/00
Change	BEAUFORT INLET AND PART OF CORE SOUND				NOS-NW 2910	
	depth legend to: 34 FT MAY - OCT 1999.				34-43-02.900N	076-42-16.800W
	at					
11547	33rd ed.	10/09/1999	LAST LNM: 45/99	NAD 83		12/00
Change	MOREHEAD CITY HARBOR				NOS-NW 2910	
	depth legend to: 34 FT MAY - OCT 1999.				34-42-50.100N	076-42-23.000W
	at					
11555	36th ed.	01/11/1997	LAST LNM: 43/99	NAD 83		12/00
Add	CAPE HATTERAS: WIMBLE SHOALS TO OCRACOE INLET				NOS-NW 2932	
	6 foot sounding				35-12-10.200N	075-43-50.500W
	depth legend to: 10 1/2 FT CENTERLINE SEP 1999				35-12-53.000N	075-42-44.000W
	depth legend to: 6 1/2 FT SEP 1999				35-12-45.000N	075-42-36.000W
	at					
	at					
12222	40th ed.	11/27/1999	LAST LNM: 04/00	NAD 83		12/00
Relocate	CHESAPEAKE BAY CAPE CHARLES TO NORFOLK HARBOR				CGD05	
	Linkhorn Bay Channel Light 21				36-53-24.531N	076-01-04.752W
	Linkhorn Bay Daybeacon 22				36-53-22.068N	076-01-02.352W
	Linkhorn Bay Daybeacon 24				36-53-12.531N	076-00-52.751W
	Linkhorn Bay Daybeacon 26				36-53-13.818N	076-00-53.118W
	Linkhorn Bay Daybeacon 27				36-52-12.532N	076-00-52.751W
	Long Creek Channel Daybeacon 10				36-52-06.456N	076-00-49.884W
	Long Creek Channel Daybeacon 11				36-51-54.533N	076-00-46.751W
	Long Creek Channel Daybeacon 12				36-51-54.630N	076-00-43.158W
	from				36-51-30.533N	076-00-40.751W
	to				36-51-40.698N	076-00-40.368W
	from				36-54-15.829N	076-05-05.799W
	to				36-54-16.014N	076-05-05.322W
	from				36-54-18.530N	076-04-58.760W
	to				36-54-15.630N	076-04-55.836W
	from				36-54-14.993N	076-04-45.306W
	to				36-54-15.318N	076-04-45.408W
12254	41st ed.	10/23/1999	LAST LNM: 47/99	NAD 83		12/00
Relocate	CHESAPEAKE BAY: CAPE HENRY TO THIMBLE SHOALS LT				CGD05	
	Linkhorn Bay Channel Light 21				36-53-24.531N	076-01-04.752W
	Linkhorn Bay Daybeacon 22				36-53-22.068N	076-01-02.352W
	Long Creek Channel Daybeacon 10				36-53-12.531N	076-00-52.751W
	Long Creek Channel Daybeacon 11				36-53-13.818N	076-00-53.118W
	Long Creek Channel Daybeacon 12				36-54-15.829N	076-05-05.799W
	from				36-54-16.014N	076-05-05.322W
	to				36-54-18.530N	076-04-58.760W
	from				36-54-15.630N	076-04-55.836W
	to				36-54-14.993N	076-04-45.306W
	from				36-54-15.318N	076-04-45.408W
	to					

A weekly electronic update service is now available for NOAA's digital, raster nautical charts. All Notice to Mariner corrections from USCG, NIMA and CHS are included. The service is provided via a partnership between NOAA and Maptech, Inc. Further information is available from NOAA at 301-713-2770, <http://chartmaker.ncd.noaa.gov> or from Maptech at 978-933-3000, <http://www.maptech.com>.

V ADVANCE NOTICES: This section contains advance notice of approved projects or upcoming temporary changes such as dredging, etc. Mariners are advised to use caution while transiting these areas.

MD - PATAPSCO RIVER – Curtis Creek

Curtis Bay Channel Lighted Buoys 11 (LLNR 20920), and 13 (LLNR 20920) will be relocated to better mark the channel due to an extension of the existing AMOCO pier in Curtis Bay Channel. Buoy 13 (LLNR 20935), will be changed to a lighted buoy with Q G characteristics. The project is scheduled to take place beginning 03 April, 2000.

Turkey Point Light (LLNR 8975)

Discontinue 31 March 00

VI PROPOSED CHANGES: This section contains notice of **non approved**, proposed projects open for comment. SPECIAL NOTE: Mariners are requested to respond in writing to: Commander, Fifth Coast Guard District (Aoww), 431 Crawford Street, Portsmouth, VA 23704-5004, unless otherwise noted.

MD – MARINE PIER CHANNEL – Waterways Analysis and Management Systems Study

The Coast Guard is conducting a Waterways Analysis and Management System (WAMS) study of the Marine Pier Channel. The study focuses on the area's Aids to Navigation system, waterborne commerce, marine casualty information, port/harbor resources, emergency response plans, routine and emergency communication capabilities, and future development projects. Any interested company or individual wishing to provide comments or participate in a user survey should contact:

Commanding Officer
USCGC JAMES RANKIN (WLB-555)
2401 Hawkins Point Road
Baltimore, MD. 21226-2703
ATTN: QMC Lewald

LNM 12-00

MD – POCOMOKE RIVER – Waterways Analysis and Management Systems Study

The Coast Guard is conducting a Waterways Analysis and Management System (WAMS) study of the Pocomoke River. The study focuses on the area's Aids to Navigation system, waterborne commerce, marine casualty information, port/harbor resources, emergency response plans, routine and emergency communication capabilities, and future development projects. Any interested company or individual wishing to provide comments or participate in a user survey should contact:

Commanding Officer
USCGC CHOKEBERRY (WLI-65304)
810 Norris Harbor Drive
Crisfield, MD. 21817-0349
(410) 968-0971
ATTN: BM1 Metje

LNM 12-00

VA – PORTSMOUTH – Waterways Analysis and Management Systems Study

The Coast Guard is conducting a Waterways Analysis and Management System (WAMS) study of the immediate vicinity surrounding the Portsmouth Marine Terminal. The study focuses on the area's aids to navigation system, waterborne commerce, marine casualty information, port/harbor resources, emergency response plans, routine and emergency communication capabilities, and future development projects. Any interested company or individual wishing to provide comments or participate in a user survey should contact:

Commanding Officer
USCGC FRANK DREW (WLM- 557)
4000 Coast Guard Blvd.
Portsmouth, VA. 23703
(757) 285-8534
ATTN: QM1 Whitney

LNM 12-00

NC – OREGON INLET – Waterways Analysis and Management Systems Study

The Coast Guard is conducting a Waterways Analysis and Management System (WAMS) study of Oregon, Hatteras, and Ocracoke Inlets. The study focuses on the area's aids to navigation system, waterborne commerce, marine casualty information, port/harbor resources, emergency response plans, routine and emergency communication capabilities, and future development projects. Any interested company or individual wishing to provide comments or participate in a user survey should contact:

Officer in Charge
USCG ANT Cape Hatteras
PO Box 579
Hatteras, NC 27943-0579
(252) 986-2177
ATTN: WAMS Officer

LNM 08/00

NC – CAROLINA BEACH, LOCKWOOD FOLLY AND SHALLOTTE INLET – Waterways Analysis and Management Systems Study

The Coast Guard is conducting a Waterways Analysis and Management System (WAMS) study of Carolina Beach, Lockwoods Folly, and Shallotte Inlets. The study focuses on these areas' aids to navigation system, waterborne commerce, marine casualty information, port/harbor resources, emergency response plans, routine and emergency communication capabilities, and future development projects. Any interested company or individual wishing to provide comments or participate in a user survey should contact either party listed below by 01 May 2000:

Commanding Officer
USCGC BLACKBERRY (WLI-65303)

Commander
Coast Guard Group Fort Macon

300B Casewell Beach Road
Casewell Beach, NC 28465-8443
(910)278-6933

or

2301 East Fort Macon Blvd.
Atlantic Beach, NC 28512-0237
Attn: CWO Moore
(252)247-4567

LNM 08/00

LORAN-C OPERATIONS, LORSTA SENECA (RATE 9960-M/8970-X)

This is a proposal to authorize LORSTA Seneca (Rate 9960-M/8970-X) unusable time from 1400Z to 1600Z on 04 April 2000. The alternate time will be from 1400Z to 1600Z on 05 April 2000. Objections will be considered until 1600Z 31 March 2000.

Users shall address inquiries to the Northeastern U. S. Loran-C chain operations control officer (POC: LT Bob Feigenblatt) at (703)313-5887/5900.. Current Loran-C status is available 24 hrs/day through internet address: <http://www.navcen.uscg.mil>, <ftp://ftp.navcen.uscg.mil>.

DE – CHRISTINA RIVER Aid to Navigation Change

The U. S. Coast Guard proposes to discontinue the following aid to navigation sound signal: Christina River South Jetty Light 1 (LL 3000). Comments on this proposal should be forwarded to the OFFICE OF THE COMMANDER (AOWW), FIFTH COAST GUARD DISTRICT, 431 CRAWFORD STREET, PORTSMOUTH, VA 23704-5004 no later than **April 15, 2000.**

VII GENERAL This section contains information of general concern to the mariner. Mariners are advised to use caution while transiting these areas.

SEASONAL CHANGES TO AIDS TO NAVIGATION **1999-2000 ICE SEASON**

The Coast Guard Aids to Navigation Units have commenced placing back into service Seasonal Aids to Navigation as per Light List: ATLANTIC COAST, VOLUME 2, COMDTPUB P16502.2, 1999 Edition. Mariners are advised that Seasonal Aids to Navigation are placed into service or changed at specific times of the year. The dates shown in the Light List under column 8 are approximate and may vary due to adverse weather or other conditions.

DREDGING OPERATIONS

The following is a list of dredging operations being conducted in the Fifth Coast Guard District. All operators should be aware that the dredge and pontoon lines are held in place by cables, which are attached to anchors some distance from the dredge and pontoons. Buoys are attached to the anchors so that they may be moved as the dredge advances. Mariners are advised that dredges, tugs, barges, submerged and or floating navigation may be temporarily relocated to facilitate dredging. The dredge and related equipment will be lighted and marked in accordance with International or Inland Navigation Rules and the dredge will monitor channels 13 and 16 VHF-FM unless otherwise noted. Mariners are cautioned to strictly comply with Inland Navigation Rules when approaching, passing and leaving the area of operation, to remain a safe distance from the equipment, and to contact the dredge for specific transiting information.

LOCATION	COMPLETION DATE	DREDGE	REF LNM
NJ – ICW – LITTLE EGG HARBOR BRIDGE CONSTR	JULY 2001	-----	02/00
PA – DELAWARE RIVER – FT. MIFFLIN – CONSTR	UNTIL FURTHER NOTICE	COMPLETE DIVING SERVICE	04/00
MD – LEHIGH PORTLAND CEMENT CO – CONSTR	JUNE 30, 2000	LEHIGH PORTLAND CEMENT	48/99
MD – WASHINGTON DC – KINGMAN LAKE – DREDGING	MARCH 30, 2000	BLUE RIDGE	46/99
MD – VA – FISHERMANS ISLAND	UNTIL FURTHER NOTICE	WRIGHT DREDGE	32/99
VA – CHESAPEAKE BAY – THIMBLE SHOALS- DREDG	MARCH 20, 2000	RN WEEKS	49/99
VA – THIMBLE SHOALS – SURVEYING	APRIL 1, 2000	RUDE	05/00
VA – ATLANTIC OCEAN – 42 ND ST PUMPING STATION	MAY 31, 2000	ARCHER WESTERN CO	46/99
VA – YORK RIVER – WEAPON STATION – CONSTR	MARCH 2000	MCLEAN CONTRACTING CO	12/00
VA – JAMES RIVER	UNTIL FURTHER NOTICE	HAMPTON ROADS	32/99
VA – HAMPTON ROADS NORFOLK HARBOR CONSTR	JUNE 2002	TIDEWATER CONSTR	12/00
VA – HAMPTON ROADS NORFOLK HARBOR DREDGE	UNTIL FURTHER NOTICE	ESSEX	40/99
VA – ELIZABETH RIVER DREDGING	JUNE 2000	MARY HOPE	28/99
VA – ELIZABETH RIVER NORFOLK NAVAL SHIPYARD	JULY 2002	TIDEWATER CONSTR	05/00
VA – ELIZABETH RIVER - NAUTICUS – DREDGING	SEPTEMBER 2000	TIDEWATER CONSTR	04/00
VA – ATLANTIC ICW – DISMAL SWAMP – DREDGING	MARCH 20, 2000	TNT DREDGING CO	02/00
VA – HONGA RIVER – HOOPERS ISLAND BRIDGE	JULY 31, 2000	MARYLAND DIVING	10/00
VA – LYNNHAVEN BAY – LYNNHAVEN RIVER	UNTIL FURTHER NOTICE	NORFOLK DREDGING CO	10/00
VA – RUDEE INLET	UNTIL FURTHER NOTICE	RUDEE II	39/99
NC – NEW BERN – CONSTRUCTION	SEPTEMBER 30, 2000	McLEAN CONTRACTING CO	46/99
NC – SILVER LAKE HARBOR MANTEO BAY – DREDGING	APRIL 30, 2000	CONTELL CONSTRUCTION	03/00
NC – OREGON INLET DREDGING	UNTIL FURTHER NOTICE	ATCHAFALAYA	40/99
NC – BOGUE INLET TO S.C. STATE LINE	JUNE 30, 2000	MARION	10/00
NC – BALDHEAD SHOAL DREDGING	MARCH 31, 2000	DODGE ISLAND	06/00
NC – ATLANTIC – ICW – CONSTRUCTION	JULY 31, 2001	-----	17/99
NC - CROATAN SOUND - BRIDGE CONSTRUCTION	DECEMBER 2001	-----	09/99
NC – WILMINGTON HARBOR – DREDGING	APRIL 1, 2000	DODGE ISLAND / SUGAR IS.	05/00

CONSTRUCTION/DREDGING LOCAL NOTICE TO MARINERS NOTIFICATION DEADLINES

Construction and dredging companies should notify D5(Aow) at least 3 weeks prior to operation begin date for information to be published in the Local Notice to Mariners. It is requested that notification be delivered by fax and followed up by telephone. Fax # (757)398-6334 or (757)398-6303 and voice Phone # (757)398-6225 or (757)398-6486.

INFORMATION CONCERNING BRIDGES ACROSS NAVIGABLE WATERS OF THE FIFTH COAST GUARD DISTRICT

The following is a list of operating information for certain bridges within the Fifth Coast Guard District. Mariners are advised that the bridges may be operating on a temporary schedule, with reduced clearances, undergoing bridge repairs or under new bridge construction. Mariners are advised to

proceed with caution, comply with Inland Navigation Rules at all bridges and to contact the bridge on channels 13 and 16 VHF-FM. For more information refer to the referenced Local Notice To Mariner or contact the Bridge Administration Office of the Fifth Coast Guard District at 804-398-6222.

BRIDGE	TYPE	WATERWAY	MILE	SUBJECT	LN
Stoney Creek	DR	Stoney Creek	0.9	Electrical repairs	50/99
Route 162	F	Cape May Canal	113.8	Bridge Construction	03/00
Passyunk Avenue Bridge PA		Schuylkill River	3.5	Bridge Construction	07/00
I-295 Highway	F	Rancocas Creek	8.0	Bridge Reconstruction	31/96
Garden State Highway	F	Great Egg Bay	3.5	Bridge Reconstruction	47/99
Passyunk Avenue		Schuylkill River	3.5	Bridge Construction	42/99
Railroad Bridge 3-928R, DE	F	Lewes-Rehoboth Canal	2.2	Bridge Repairs	29/96
William Preston Lane JR., MD	F	Chesapeake Bay	138.0	Bridge Painting	19/98
Tripp Creek, MD		Tripp Creek		Bridge Construction	37/97
Central Light Railroad, MD	F	Patapsco River	13.9	Bridge Construction	21/96
Cat River Bridge, VA	F	Wallops Island	1.0	Partially Block	35/98
Dismal Swamp Canal, VA	F	Dismal Swamp Canal		Lock Information	29/97
Fairfield	F	AICW	113.8	Bridge Construction	42/99
Croatan Sound		Croatan Sound		Bridge Construction	23/98
Morehead-Beaufort Bridge	F	AICW		Bridge Information	12/96

KEY: F=Fixed, DR=Draw, RIV=River, CH=Channel, HBR=Harbor, AICWW=Atlantic Intracoastal Waterway, B=Bascule, E=East(Eastern), W=West(Western), S=South(Southern), N=North(Northern), SW=Swing Bridge, SYS=System, RR=Railroad, Sked=Schedule, Constr=Construction, Rest=Restricted, SR=State Route, RSP=Removable Span, VL=Vertical Lift

ARTICLES

NJ – DE – DELAWARE BAY ENTRANCE – Traffic Separation Scheme

The Coast Guard is codifying the existing traffic separation scheme (TSS) in the approaches to Delaware Bay. The current scheme consist of an Eastern approach, a Southern approach, a two-way route for use by tug and tow traffic, and a precautionary area configured to exclude shoal areas too shallow for deep draft vessels. Its arrangement separates large inbound vessels from tug and barge traffic on traditional New Jersey coastal routes. The TSS reduces the number of near misses and the probability of an incident that could result in a major chemical or petroleum oil spill.

[http://frwebgate5.access.gpo.gov/cgi-bin/waisgate.cgi?WAI\\$docID=224976347+0+0+0&WAI\\$action=retrieve](http://frwebgate5.access.gpo.gov/cgi-bin/waisgate.cgi?WAI$docID=224976347+0+0+0&WAI$action=retrieve)

LN 12/00

MD – CHESAPEAKE BAY – CHOPTANK RIVER – Research Buoy

The University of Maryland, Center for Environmental Science, Horn Pt Laboratory will reestablish it oceanographic/ meteorological data buoy in the Choptank River, approx. 0.6 nm Northeast of Castle Haven. Position 38-38-03.88 076-09-31.07, the buoy is yellow with a Fl 4s amber light. The buoy will be in the area until winter. Data can be read on the internet at: <http://www.cbos.org/client.cgi>

LN 12/00

MD – CHESAPEAKE BAY – PATUXENT RIVER – NAVAL AIR STATION – Acoustic Testing

Patuxent River Naval Air Station, Special Trails Unit, AAUV test team will be conducting an acoustic test to determine underwater noise generated by the AAUV. The test area is within the cove bounded by Point Patience to the Solomon Island Bridge, approximately 800 feet from the government pier. The area will be marked by a line of RED marker Buoys. All instrumentation and cabling will be on the bottom. All mariners are requested to use caution when transiting the area.

LMN 12/00

MD - CHESAPEAKE BAY ENTRANCE - RAPPAHANNOCK SHOAL CHANNEL SOUTH RANGE FRONT AND REAR LIGHT (LLNR 7290 & 7295).

Beginning on 03 April, 2000 the Coast Guard will be working on Rappahannock Shoal Channel South Range Front and Rear Lights. The range lights will be extinguished until 17 April, 2000, but the passing lights should still be visible. All mariners are requested to use caution when transiting the area.

LMN 11/00

VA – CHESAPEAKE BAY – CAPE HENRY –Research Buoy Recovery

Old Dominion University will be recovering their deployed current meter/conductivity meter moorings at the entrance to Chesapeake Bay along a transect from Cape Henry Lighthouse to Fishermans Island with the charter vessel SEASEARCH I from March 27 through March 29, 2000

Mooring #1 (approx. 0.3 nm NE of Cape Henry Lighthouse-20 ft depth)	36 55' 51.4"N,	75 59' 58.8"W
Mooring #3 (approx. 0.2 nm SSE of Cape Henry Channel buoy "R4"-75 ft depth)	36 57' 47.2"N,	75 59' 16.9"W
Mooring #4 (approx. 1.0 nm NNE of buoy "R4"-34 ft depth)	36 58' 48.9"N,	75 58' 55.5"W
Mooring #5 (Six-meters Shoal-22 ft depth)	37 00' 46.5"N,	75 58' 23.3"W
Mooring #6 (approx. 0.5 nm WSW of North Channel buoy "N6"-42 ft depth)	37 02' 37.7"N,	75 57' 47.8"W

During the recovering operations the SEASEARCH I will be restricted in her ability to maneuver, and approaching vessels should be advised to steer clear. Cape Henry Pilot Tower will be kept advised at all times of the order of operations, which will depend on weather and vessel traffic.

LN 11/00

VA – YORK RIVER – YORKTOWN NAVAL WEAPON STATION – Construction

McLean Contracting Company is replacing the existing south pier and trestle of the loading pier at the Naval Weapons Station at Yorktown, Virginia through December 2001. Vessels Cape Fear and Fort Macon will be on scene monitoring channels 13 and 16 VHF-FM. All mariners are requested to use caution when transiting the area.

LN 12/00

VA – NORFOLK HARBOR – Construction

Tidewater Construction Corporation commenced construction of the pier 21 replacement and pier 22 demolition contract at Norfolk Naval Base. Barge mounted cranes, material barges, tugboats and crew boats will be utilized for the construction of this facility. The construction will be in progress through February 2002. All mariners are requested to use caution when transiting the area.

LMN 12/00

NC – SHALLOTE INLET – Shoaling

Shoaling has been reported in the vicinity of Shallote Inlet Buoy 3 (LLNR 31065) and Shallote Inlet Buoy 4 (LLNR 31070) to a depth of 4 feet MLW. All mariners are requested to use caution when transiting the area.

LMN 12/00

NC - NEW RIVER - Firing exercises

The Commanding General, Marine Corps Base, Camp Lejeune, North Carolina, has advised that the area in the Atlantic Ocean between a point approximately 4.5 miles east of Bogue Inlet to a point approximately 10.0 miles southwest of New River Inlet, North Carolina, within the existing danger zone (depicted as 334.440) as shown on National Ocean Service Chart 11543, will be hazardous to navigation because of field firing exercises during the following periods:

N/A

Firing to 3 miles seaward.

Vessels are urged to avoid the above area during the periods stated except for the Atlantic Intracoastal Waterway, where mariners traveling through this area can expect a delay of about one hour during the above times. Range Control Boats, Marine Corps Base Camp Lejeune, North Carolina monitor Channel 16 VHF-FM (156.8 MHz) and the working Channel 82 VHF-FM (161.725 MHz).

The restricted areas in New River, as shown on National Ocean Service Chart 11542, will be closed to navigation because of firing exercises during the following periods:

Jacksonville Sector Sunrise to Sunset daily, 27 March - 2 April, 2000

Farnell Bay Sector Sunrise to Sunset daily, 27 March - 2 April, 2000

Traps Bay Sector Sunrise to Sunset daily, 27 March - 2 April, 2000

Stone Bay Sector 12:01 a.m. to Midnight, 27 March - 2 April, 2000

Stone Creek Sector 12:01 a.m. to Midnight, 27 March - 2 April, 2000

Grey Point Sector 12:01 a.m. to Midnight, 27 March - 2 April, 2000

Ship operations consisting of landing craft, amphibious vehicles, and helicopters will be conducted in the Onslow Beach operating area and all sectors of New River from 12:01 a.m. to 27 March - 2 April, 2000. Range Control Boats, Marine Corps Base Camp Lejeune, North Carolina monitor Channel 16 VHF-FM (156.8 MHz) and the working Channel 82 VHF-FM (161.725 MHz).

Charts: 11542, 11543

VIII LIGHT LIST CORRECTIONS for COMDTPUBP16502.2 Volume II 1999 Edition

An asterisk *, indicates the column in which a correction has been made or new information added.

(1) LLNR	(2) Name and Location	N/W (3) Position	(4) Characteristic	(5) Ht	(6) Rng	(7) Structure	(8) Remarks	LNM
* Delete Heading:								
* Kingfisher Berth								
9905	- Buoy 1						Remove from list *	12/00
9915	- Buoy 3						Remove from list *	12/00
9920	- Buoy 5						Remove from list *	12/00

http://pollux.nss.nima.mil/pubs/USCGLL/pubs_j_uscgll_list.html

J. E. SHKOR
VICE ADMIRAL, U. S. COAST GUARD
ENCLOSURE

1. U.S. Coast Pilot 4, 32nd Ed, 1999, <http://critcorr.ncd.noaa.gov/>
2. Channel [Tabulation](#) for chart 11537.